

National Weather Service Storm Data and Unusual Weather Phenomena



August 2001 Time Local/ Path Length Path Number of Estimated Width Persons Damage TEXAS, North **Mclennan County** 1730CST **Bellmead** 06 0 0 3K Thunderstorm Wind Metal roofing was blown onto a transmitter, resulting in a power failure for several hours. The roofing was blown down by high thunderstorm winds. **Tarrant County** 1900CST **Bedford** 06 Lightning A man was struck by lightning and died the morning of the 7th. M18OU **Tarrant County** 10 1315CST 0 1 Lightning A man was struck by lightning at the Cross Timbers golf course and was in serious condition with burns on his head and shoulders. **Denton County** 3 N Justin 10 1427CST 30K Thunderstorm Wind (G78) A downburst from a severe thunderstorm blew two airplane hangars off their foundations, destroyed an recreational vehicle storage building, did minor damage to three aircraft, and minor wind damage to other structures. **Denton County** 6 SW Lewisville 10 1500CST 0 70K Lightning Lightning started a fire in Flower Mound. August 6th-18th Episode Narrative Thunderstorms developed in the afternoon heat across north Texas. Due to the high temperatures, downburst winds were the main problem and they caused damage in some locations. Lightning was another problem with several strikes hitting people and property During the second half of the month, north Texas experienced very "unsummer-like" weather, as a series of low pressure systems parked over the region. Rain, thunderstorms, and cooler than normal conditions resulted. Wind and hail damage was reported across portions of north Texas. **Coryell County** Thunderstorm Wind (G52) **Copperas Cove** 1600CST 0 0 Two trees were blown down by high winds. **Parker County** Weatherford 15 1900CST 0 0 1K Thunderstorm Wind (G60) A small barn was picked up and blown 40 yards. Wise County 1900CST Thunderstorm Wind Chico 15 5K A barn and some power lines were blown down by high winds. **Parker County** 10 S Weatherford 15 2100CST 0 50K Lightning Lightning started a fire that did 50K in damage in Tin Top. **Coryell County** Thunderstorm Wind (G52) Oglesby 16 1730CST 0 0 Trees and signs were blown down by high winds. **Mclennan County**

0

0

25K

Thunderstorm Wind (G60)

1745CST

16

West



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August 2001 Time Local/ Path Length Path Number of Estimated Width Persons Damage TEXAS, North A mobile home was destroyed by high winds. **Tarrant County** 2 NE Bedford 17 0700CST 0 1 Lightning An Amercian Airlines worker was struck by lightning. He was treated for burns to his hands and face. This occurred at the D/FW Airport. **Kaufman County** 18 1429CST 0 Hail(0.75) Kemp **Kaufman County** 1429CST 18 3 SE Kemp 0 5K **Thunderstorm Wind** High thunderstorm winds caused damage to the roofs of a few homes. Trees were blown down onto cars and mobile homes. Other trees and power lines were also blown down. **Lamar County** 6 NE Paris 18 1645CST 0 Hail(0.75) 0 **Lamar County** 4 E Paris 18 1654CST 0 0 Hail(1.00) Occurred in Reno. **Lamar County** 1655CST Rockford Thunderstorm Wind 5K A barn was blown into a road near Rockford. **Lamar County** 1705CST 4 E Paris 18 0 0 Hail(1.00) Occurred in Reno. **Lamar County** 18 1715CST Hail(1.00) **Paris** 0 **Lamar County Paris** 18 1715CST 0 Thunderstorm Wind (G50)^M Measured at the ASOS site in Paris. **Bell County** Rogers 26 1636CST 3K Thunderstorm Wind (G60) High thunderstorm winds caused damage to a barn, trees, and power lines. Damage was also done to a church and a home near F.M. 2184 and FM 380. **Hamilton County** 0800CST Pottsville 28 Flash Flood Cowhouse Creek was out of its banks at Pottsville. Pottsville had 5.5 inches of rain during the early morning. **Mclennan County** Waco 28 0930CST Flash Flood 0 Three streets were closed due to high water. **Hamilton County** Hamilton 28 Flash Flood Water was two feet deep over farm to market roads west of the city. Indian Gap had 8 inches of rain during the morning. **Bell County** Killeen 29 0805CST Flash Flood Flooding was reported in Killeen and Nolanville, with some families evacuated.

August 28-31 Episode Narrative

After numerous days of rain, flash flooding became a problem around the end of the month. Additional rain fell on already saturated



Cedar Hill

31

1335CST

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0

Flash Flood



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Time Path Path Number of Estimated Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

TEXAS, North

Some streets were closed due to high water.

Dallas County

Duncanville 31 1335CST 0 0 Flash Flood

Some streets were closed due to high water.